

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6,917,614").PN:	US-PGPUB; USPAT	OR	OFF	2005/12/09 15:18
L2	1878	(725/82,91-97,103,106,114-117).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/09 15:19
L4	2364	(710/52,112,113).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/09 15:25
L5	431	(709/234).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/09 15:25
L6	2093	(370/362,412).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/09 15:26
L7	17	(4 5 6) and headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:27
L8	183	(2 7) and @pd>"20050301"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:27
L9	64	8 and (@ad<"20010116" @rlad<"20010116")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:50
L12	4	("5093924"   "6134220"   "6236478"   "6393031").PN:	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 16:39
L13	464	(tdm tdma) same qam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:39
L14	7	(tdm tdma) same qam and (pon:passive adj optical ftth:fttc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:50
L15	464	(tdm tdma) same qam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:50
L16	133	(tdm tdma) same qam and (fiber:adj optic:optical adj:network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:07
L17	105	16 and (@ad<"20010116" @rlad<"20010116")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:46
L21	26	(tdm tdma) same fdm:same:qam and (fiber:adj optic:optical adj:network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:10
L22	259	(398/98).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/09 17:10

L23	9	22 and qam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:10
L24	9	("e/o" "o/e") same QAM and (pon ftth ftc optical adj network) and tdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:45
L25	1	("e/o" "o/e") same QAM same tdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:45
L26	172	QAM same tdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:46
L27	117	26 and (@ad<"20010116" @rlad<"20010116")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:51
L28	1	("6407843").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/09 17:51
L29	13	("4061577"   "4701904"   "4953156"   "5351148"   "5387927"   "5430568"   "5559561"   "5576874"   "5596436"   "5680238"   "5930231"   "6078412"   "6234427").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/09 17:51
S2	19	("4506387" "4949187" "5239537" "5446868" "5452293" "5491812" "5539884" "5594491" "5680390" "5684799" "5729549" "5764930" "5787259" "5790171" "5812760" "5956338" "5987518" "6088360" "6188687").PN.	US-PGPUB; USPAT	OR	ON	2005/03/08 15:01
S3	106	("5539884").URPN.	USPAT	OR	ON	2005/03/08 16:47
S4	1187	buffer\$3 same (video and voice and data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 17:29
S5	751	buffer\$3 same (video and voice and data) and (bus LAN PCI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 16:48
S6	882	buffer\$3 same (video and voice and data) and (common bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 16:48
S7	134	buffer\$3 same (video and voice and data) and ((shar\$2 common) with bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 09:17
S8	33	buffer\$3 same (video and voice and data) and ((shar\$2 common PCI) with bus) and (headend)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 17:42

S9	34	buffer\$3 same (video and (telephony voice) and data) and ((shar\$2 common PCI) with bus) and (headend)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 17:49
S12	2478	(queu\$3 buffer\$3) same (video and (voice telephon\$1) and (internet data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 17:09
S13	168	(queu\$3 buffer\$3) same (video and (voice telephon\$1) and (internet data)) and (head\$1end)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 09:16
S14	501	(queu\$3 buffer\$3) same (video and (voice telephon\$1) and (internet data)) and (backplane ((shar\$2 common PCI) with bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 09:17
S15	163	(queu\$3 buffer\$3) same (video and (voice telephon\$1) and (internet data)) and (backplane ((shar\$2 common PCI) with bus)) and (central adj office head\$1end)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 09:17
S16	134	buffer\$3 same (video and voice and data) and ((shar\$2 common) with bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 10:04
S17	97	(queu\$3 buffer\$3) same (video and (voice telephon\$1) and (internet data)) and (backplane ((shar\$2 common PCI) with bus)) and (central adj office head\$1end) not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 10:30
S18	49	("6147786" "5682195" "5850218" "6181334" "6204843" "6215484" "6215484" "5191410" "5208665" "5283639" "5488413" "5692013" "5694419" "5694232" "5706048" "5729825" "5808671" "5939887" "6028860" "6147713" "6189008" "4494138" "5195092" "5265160" "5278908" "5289541" "5293633" "5426699" "5495283" "5504816" "5504896" "5539449" "5559808" "5563892" "5570126" "5600573" "5600364" "5606725" "5610916" "5617142" "5631693" "5646942" "5651010" "5651065" "5659353" "5666365" "5724091" "5729549" "5768539" "5822324").pn,	USPAT	OR	ON	2005/03/09 09:37
S19	176	(725/106).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/09 09:40
S20	67	"725"/\$.ccis. and gateway with headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 09:41
S21	3	("5764645"   "5987518"   "6124878").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/09 10:27
S22	5	("5854703"   "6084876"   "6161011"   "6292265"   "6614540").PN.	US-PGPUB; USPAT	OR	ON	2005/03/09 10:28
S29	922	(725/114-117).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/09 12:06
S32	45	S29 and (blackplane ((common shared) with bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 14:40

S35	107	(725/82).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/09 17:28
S36	61	S35 and bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 17:31
S37	7	buffer\$3 and (video and voice and data) and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 17:29
S38	16	S35 and (PCI (common shar\$3) with bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 17:38
S39	3709	headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 17:38
S40	654	(725/74-85).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/09 17:38
S41	78	S39 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 17:38
S42	9	S41 and PCI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 17:38
S43	33	buffer\$3 same (video and voice and data) and (PCI (shar\$2 common) with bus) and headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:21
S44	5	("6697368" "6834385").PN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:23
S45	5	((5434848") or ("5913028") or ("5949788") or ("5954799") or ("5610910")).PN	US-PGPUB; USPAT	OR	OFF	2005/03/09 18:23
S46	70	((5434848')).URPN	USPAT	OR	ON	2005/03/09 18:34
S48	88	common\$2 adj shared adj bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:18
S55	201	(queue\$3 buffer\$3) same (video and (voice telephon\$1) and (internet data)) and "725"/\$.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:25
S56	36	local adj headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 10:03

S57	210	buffer\$3 same (video and voice and data) and ((parallel serial) with bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 10:04
S58	17	buffer\$3 same (video and voice and data) and ((parallel serial) with bus) and headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 10:29
S59	1248	(725/91-97,144-147,103,82).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/10 10:29
S60	236	S59 and (video and (voice telephon\$1) and (internet data)) and (backplane ((shar\$2 serial parallel common PCI) with bus) LAN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 10:30
S61	152	(queu\$3 buffer\$3) and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 10:46
S64	15	microsoft.as. and headend and lan	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:01
S65	75	microsoft.as. and headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:08
S66	16	("20020059644" "20010037500" "20020108128" "20020059586" "20030204854" "6698020" "6588013" "20020010928").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:13
S67	17	lawler.in. and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:14
S68	49	common\$2 adj shared adj bus and (buffer\$4 queu\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:25
S69	4681	LAN same (buffer\$3 queu\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:25
S70	1260	S69 and (video and (voice telephon\$1) and (internet data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:26
S71	86	S70 and headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:32

S72	88	"725"/\$.cds. and common\$2 adj bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 12:45
S73	32	branch\$3 adj tree with bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 13:02
S74	4	utopia-ii	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 13:05
S75	447	utopia with bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:25
S77	0	utopia-level-2-specification	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:26
S78	17	"utopia level 2 specification"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:26
S82	0	ethernet and "DS1 DS?1" and (STB set adj top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:09
S83	3101	ethernet and (STB set adj top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:09
S84	0	S83 and "DS1/E1"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:09
S85	1	"DS1 DS?1" and (STB set adj top)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:36
S87	662	(725/74-85).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:29
S88	329	S87 and (video and (voice telephon\$1) and (internet data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:37
S89	136	S87 and (video and (voice telephon\$1) and (internet data)) and (set adj top STB)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 13:27

S90	121	gateway and ftth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:03
S91	36	gateway and ftth and "725"/\$:cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 12:21
S100	87	S87 and (video and (voice telephon\$1) and (internet data)) and (set adj top STB) and (ethernet LAN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 15:12
S101	1008	set adj top:adj box same (ethernet LAN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 13:55
S103	662	(725/74-85).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/11 15:12
S104	29	S103 and (video and (voice telephon\$1) and (internet data)) and (set adj top STB) with (ethernet LAN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 16:45
S105	10	arris.as. and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 16:54
S106	1	("5434848").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/11 17:02
S107	4225	((370/362,412) or (710/52,112,113) or (709/234)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/11 17:03
S108	13	S107 and headend	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 17:04
S109	130	(queu\$3 buffer\$3) same (video and (voice telephon\$1) and (internet data)) and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 17:09
S110	666	(725//4-85).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:29
S111	0	S110 and att.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:32
S112	0	S110 and at\$1t.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:30
S113	0	S110 and "AT&T".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:30

S11 4	0	S110 and "A T&T".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:30
S11 5	0	S110 and at&t.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:30
S11 6	0	S110 and at&t.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:32
S11 7	0	S110 and "at&t".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:32
S11 8	8581	"at&t".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:32
S11 9	70	"at&t".as. and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:32
S12 0	69	"at&t".as. and "725"/\$.ccls.	USPAT	OR	ON	2005/03/18 10:37
S12 1	25719	ho.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:37
S12 2	41	ho.in. and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:59
S12 3	1	atlanta.as. and toy.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:01
S12 4	4	atlanta.as. and toy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:01
S12 5	15	("e/o" "o/e") same QAM and (pon ftth fttc optical adj network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:39
S12 6	3679	fpga same bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:25

S12 7	1882	fpga with bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:25
S12 8	984	fpga with bus and (@ad<"20010116" @rlad<"20010116")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:27
S12 9	106	fpga with bus and (@ad<"20010116" @rlad<"20010116") and fpga.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:28
S13 0	764	fpga with common adj bus and (@ad<"20010116" @rlad<"20010116") and fpga.ti	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:28
S13 1	1	fpga with common adj bus and (@ad<"20010116" @rlad<"20010116") and fpga.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:29
S13 2	1	fpga same common adj bus and (@ad<"20010116" @rlad<"20010116") and fpga.ti	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:29
S13 3	6	fpga and common adj bus and (@ad<"20010116" @rlad<"20010116") and fpga.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:31
S13 4	150	fpga and common adj bus and (@ad<"20010116" @rlad<"20010116")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:31
S13 5	37	fpga same common adj bus and (@ad<"20010116" @rlad<"20010116")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:37